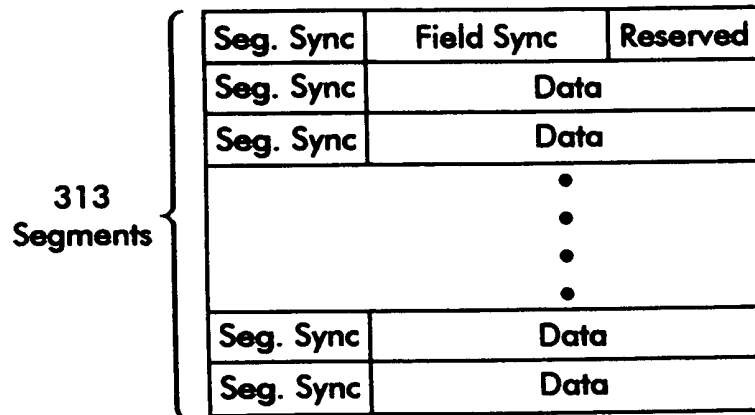
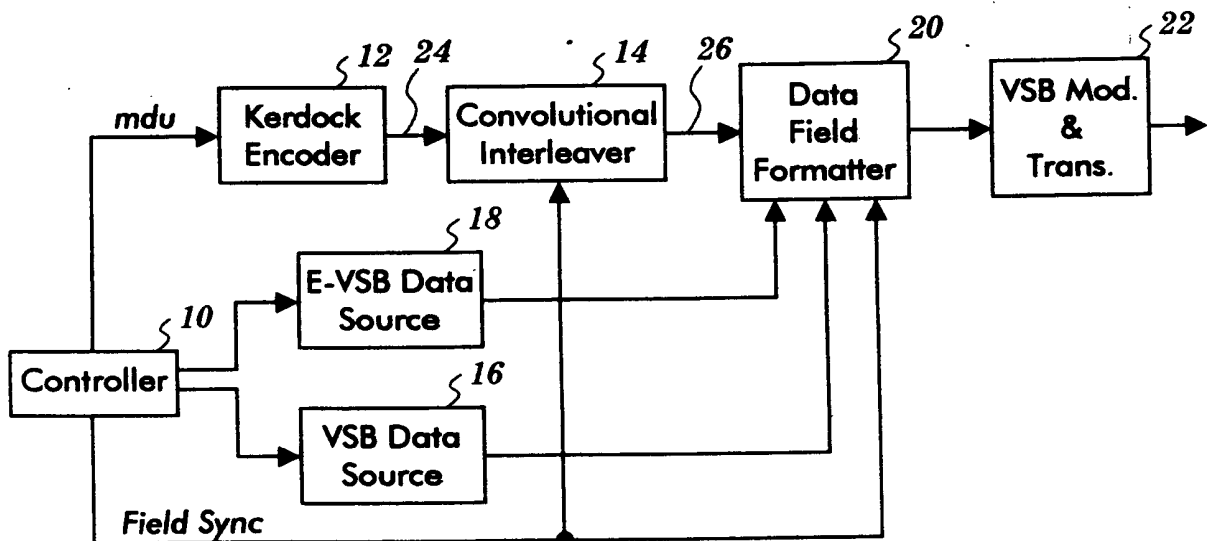


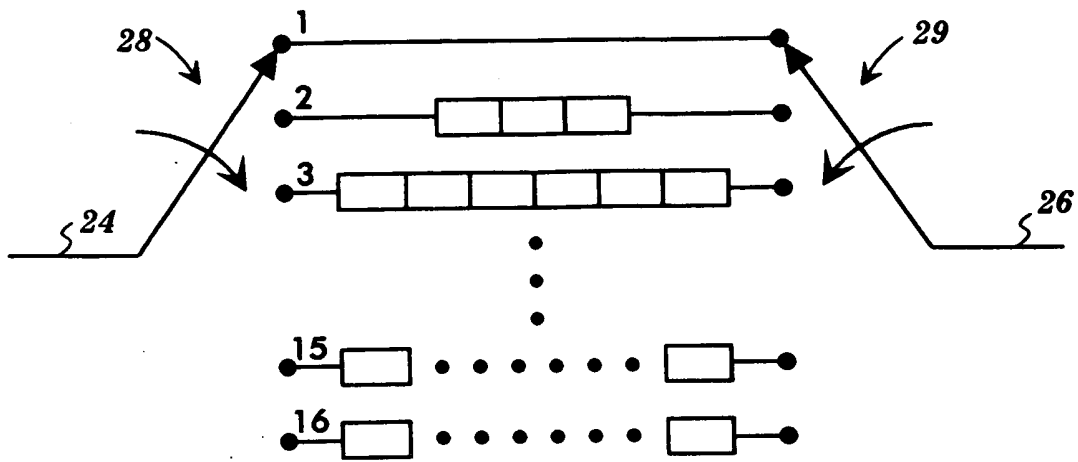
*2-18-03*



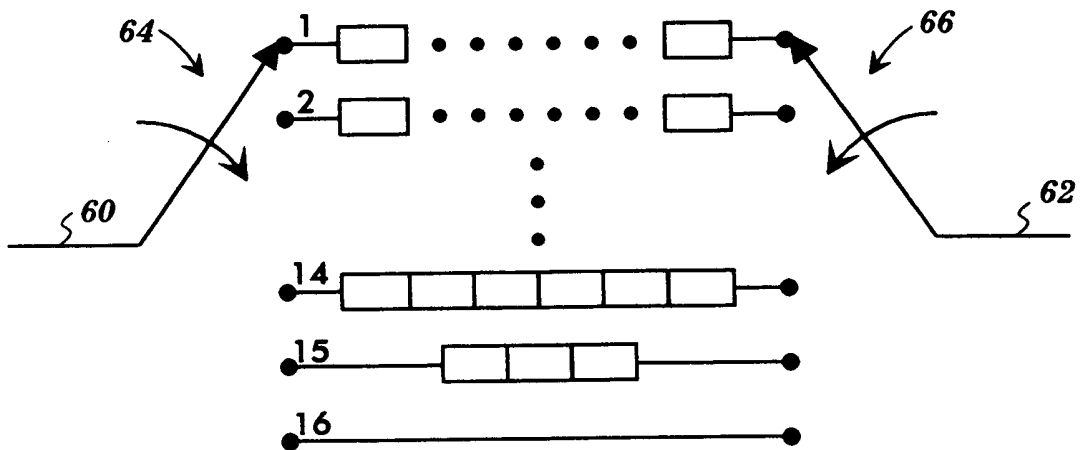
**Figure 1**



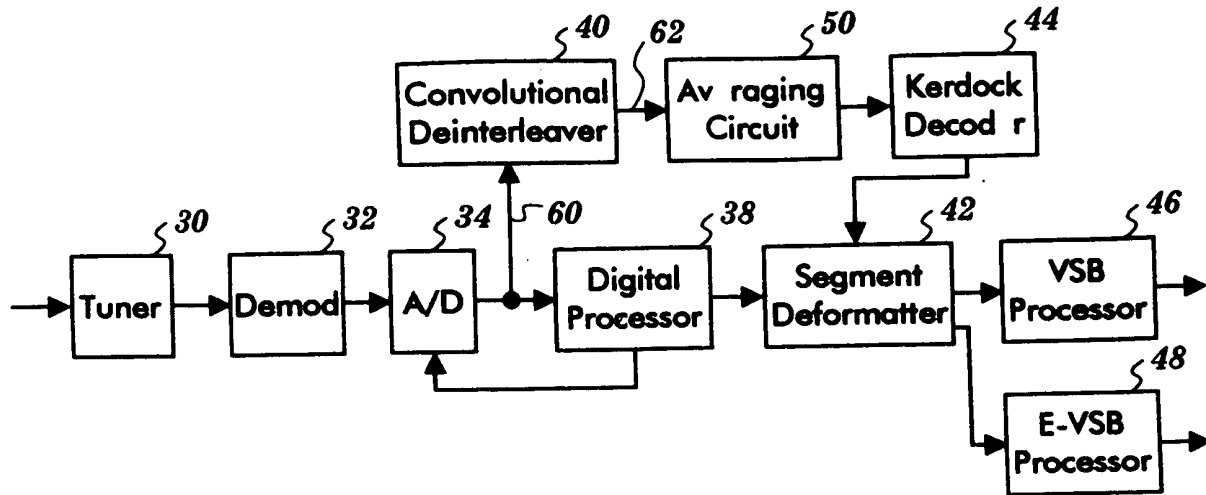
**Figure 2**



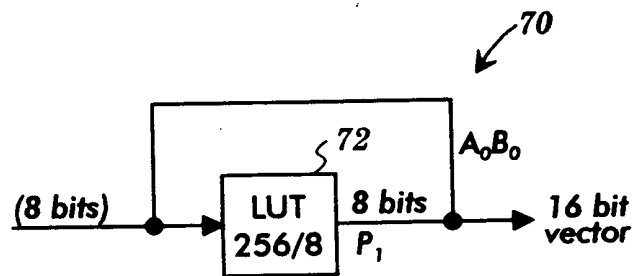
**Figure 3**



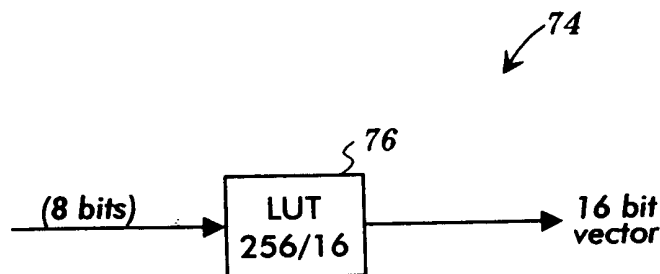
**Figure 5**



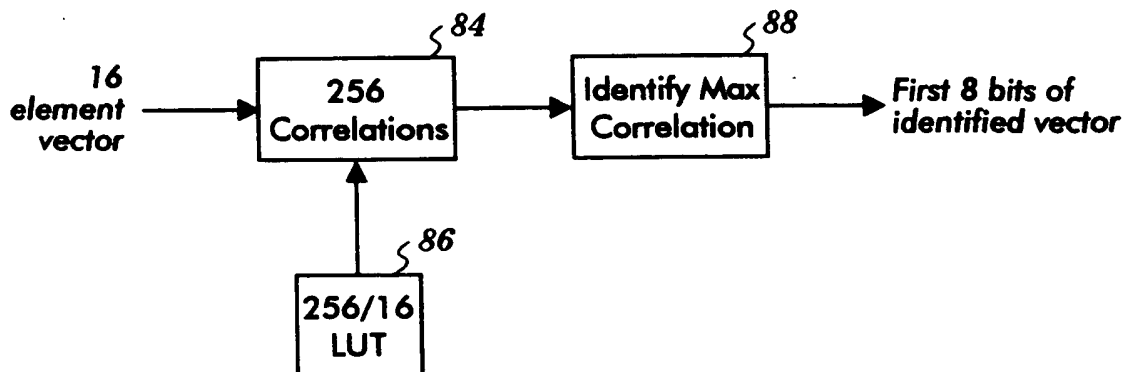
**Figure 4**



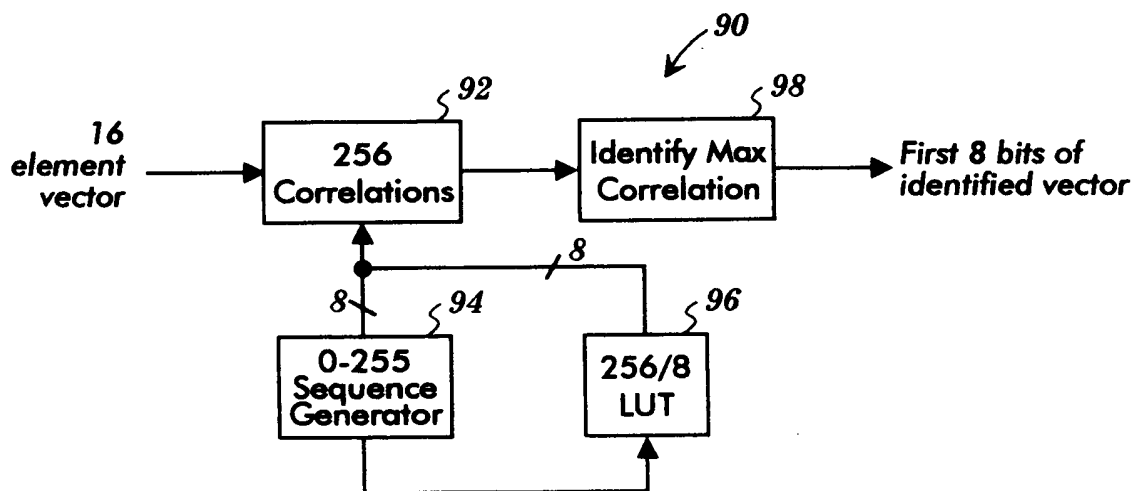
**Figure 6**



**Figure 7**



**Figure 8**



**Figure 9**

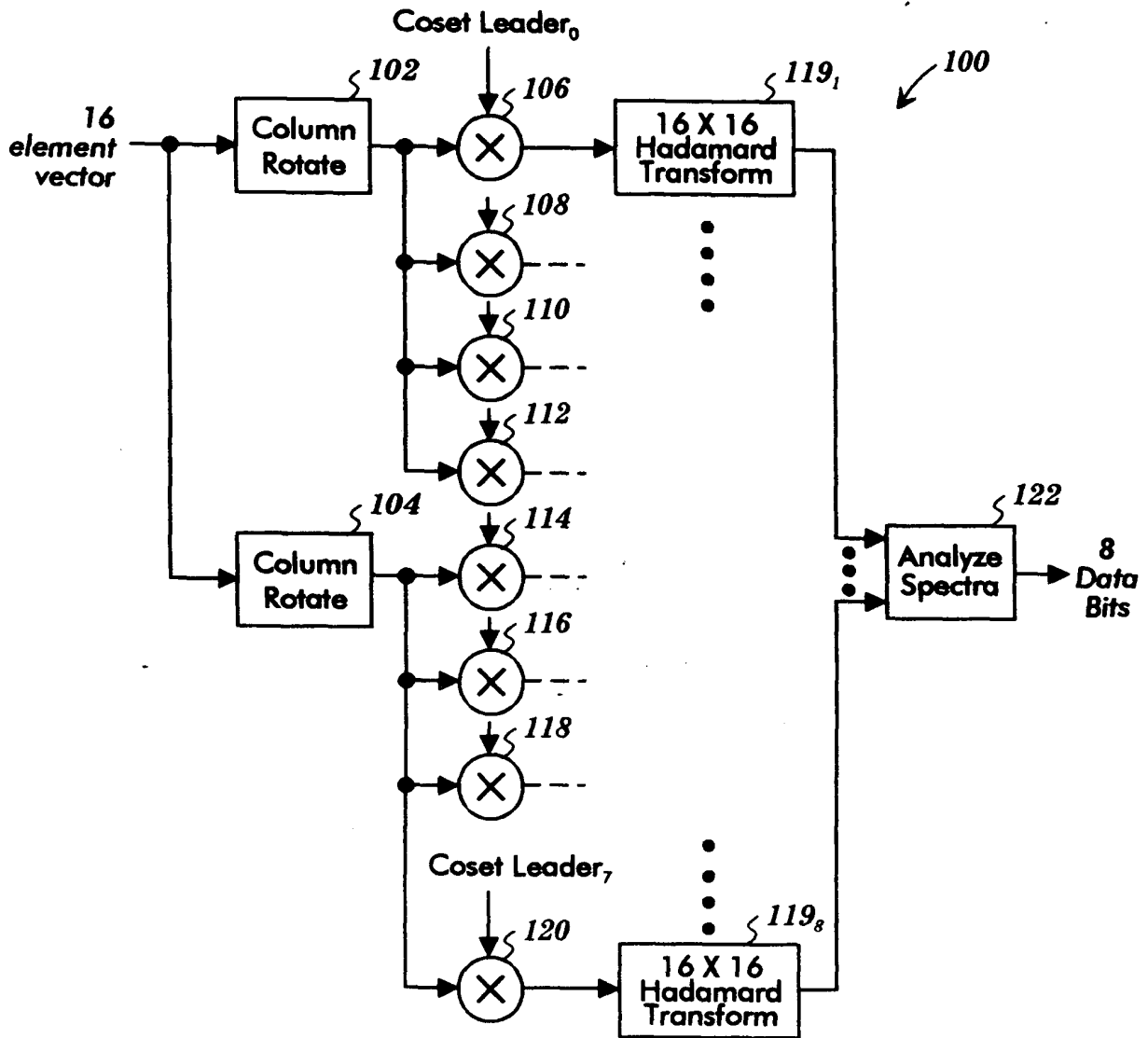
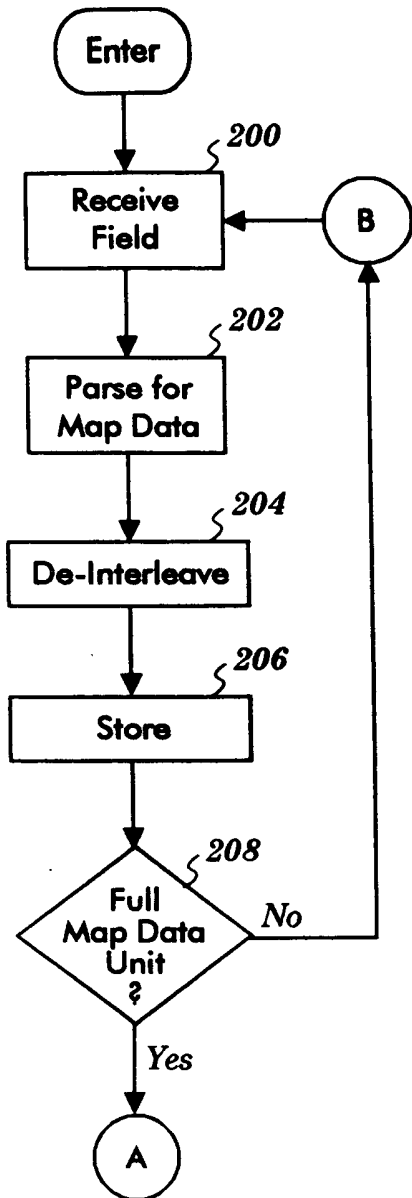
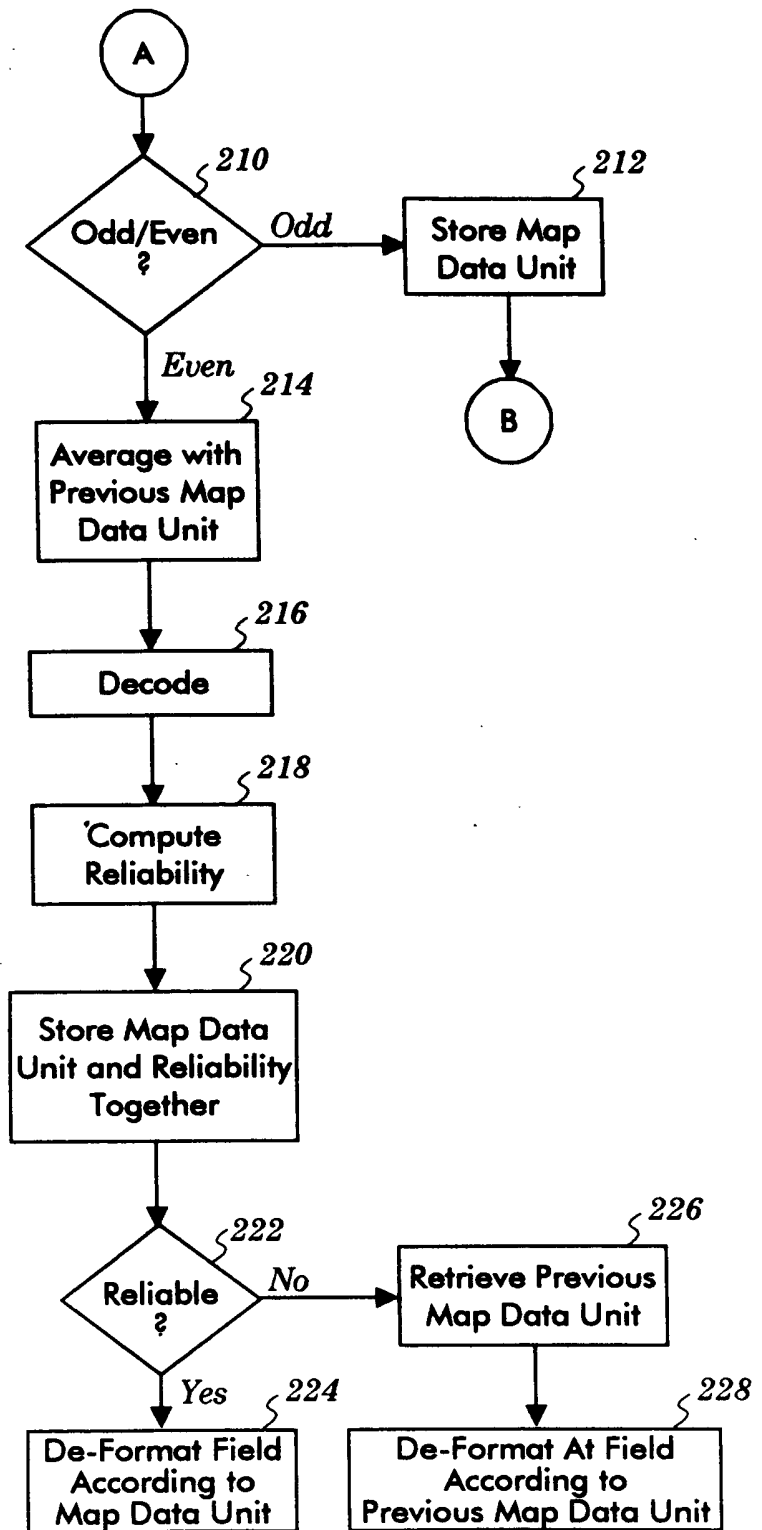


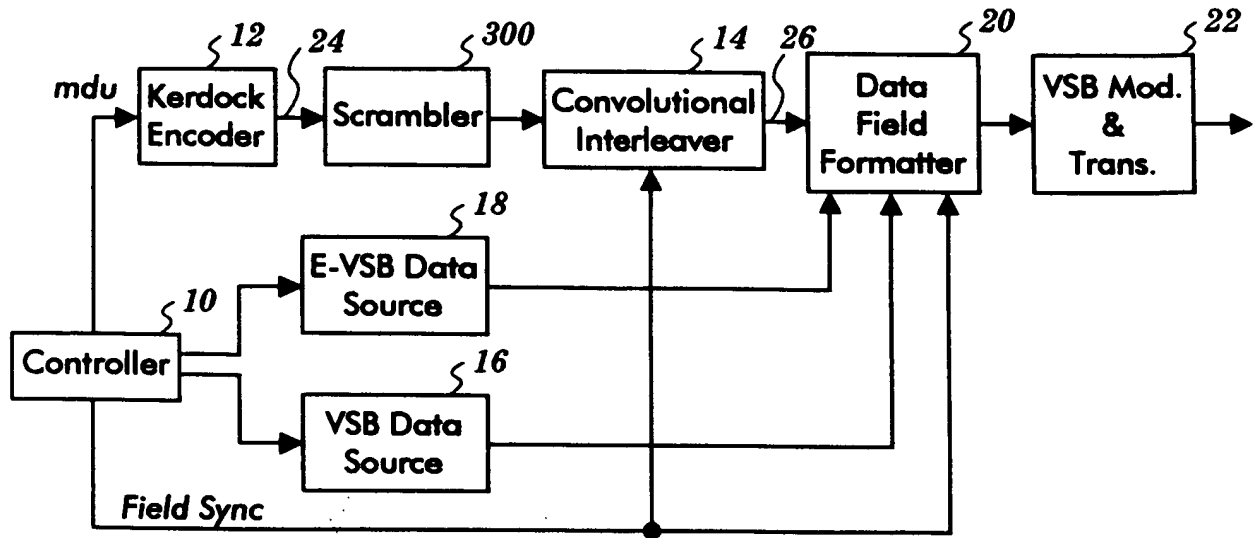
Figure 10



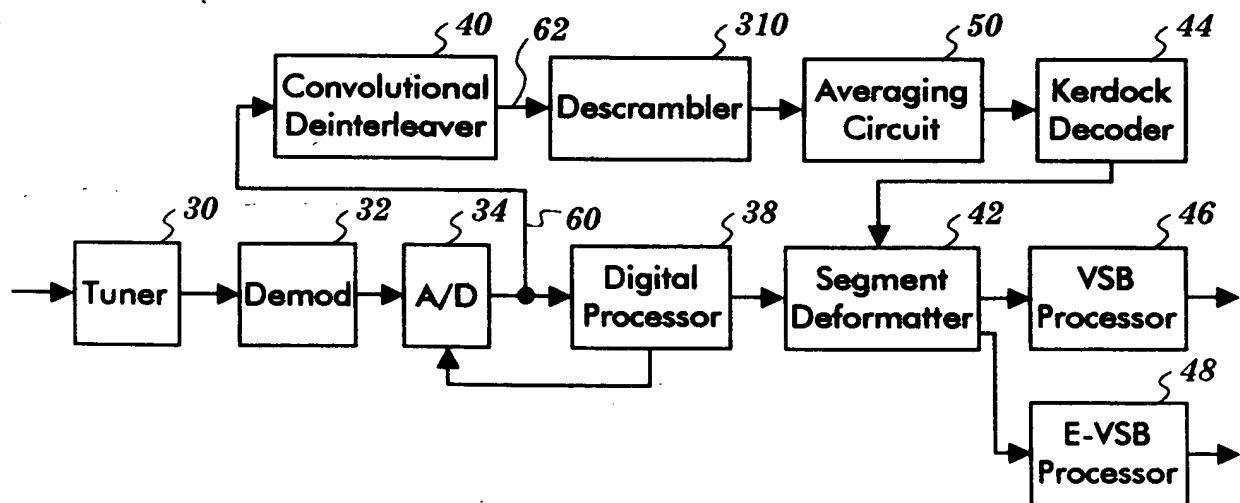
**Figure 11A**



**Figure 11B**



**Figure 12**



**Figure 13**

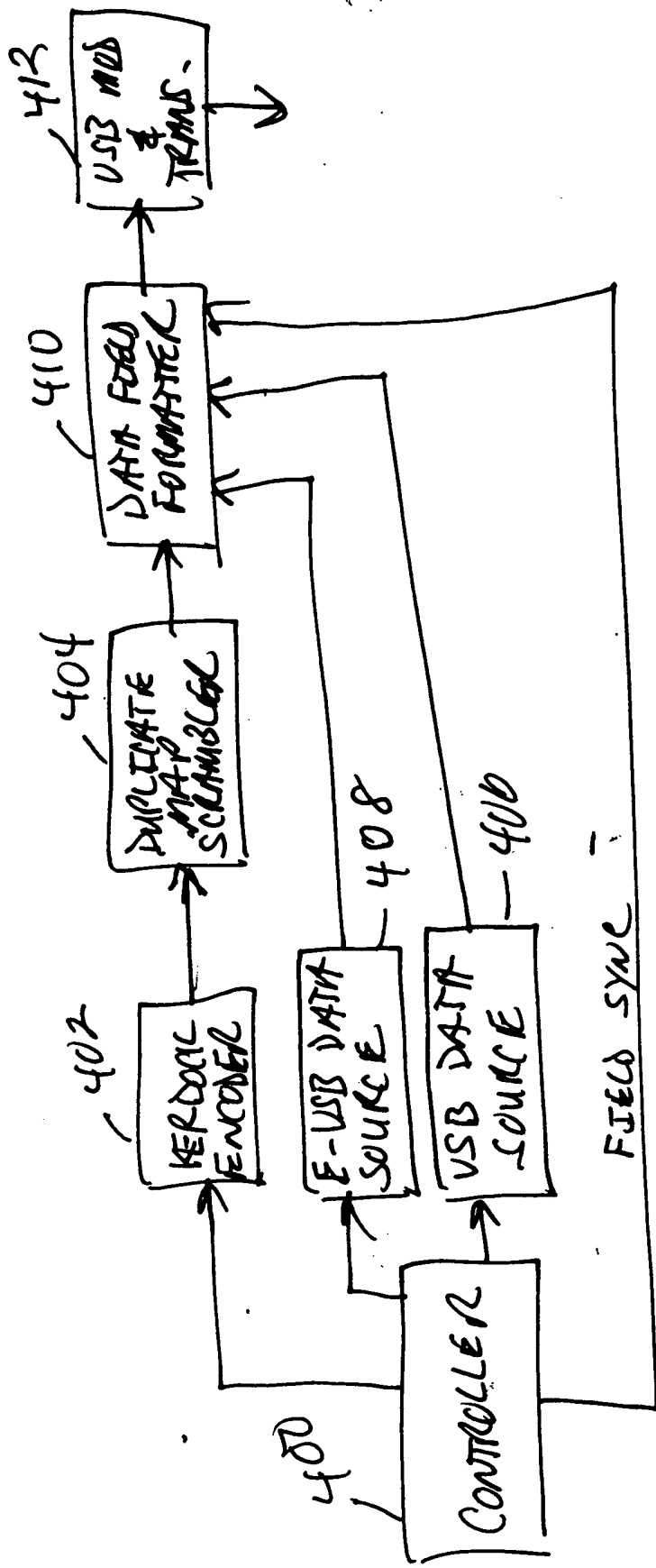


FIGURE 14



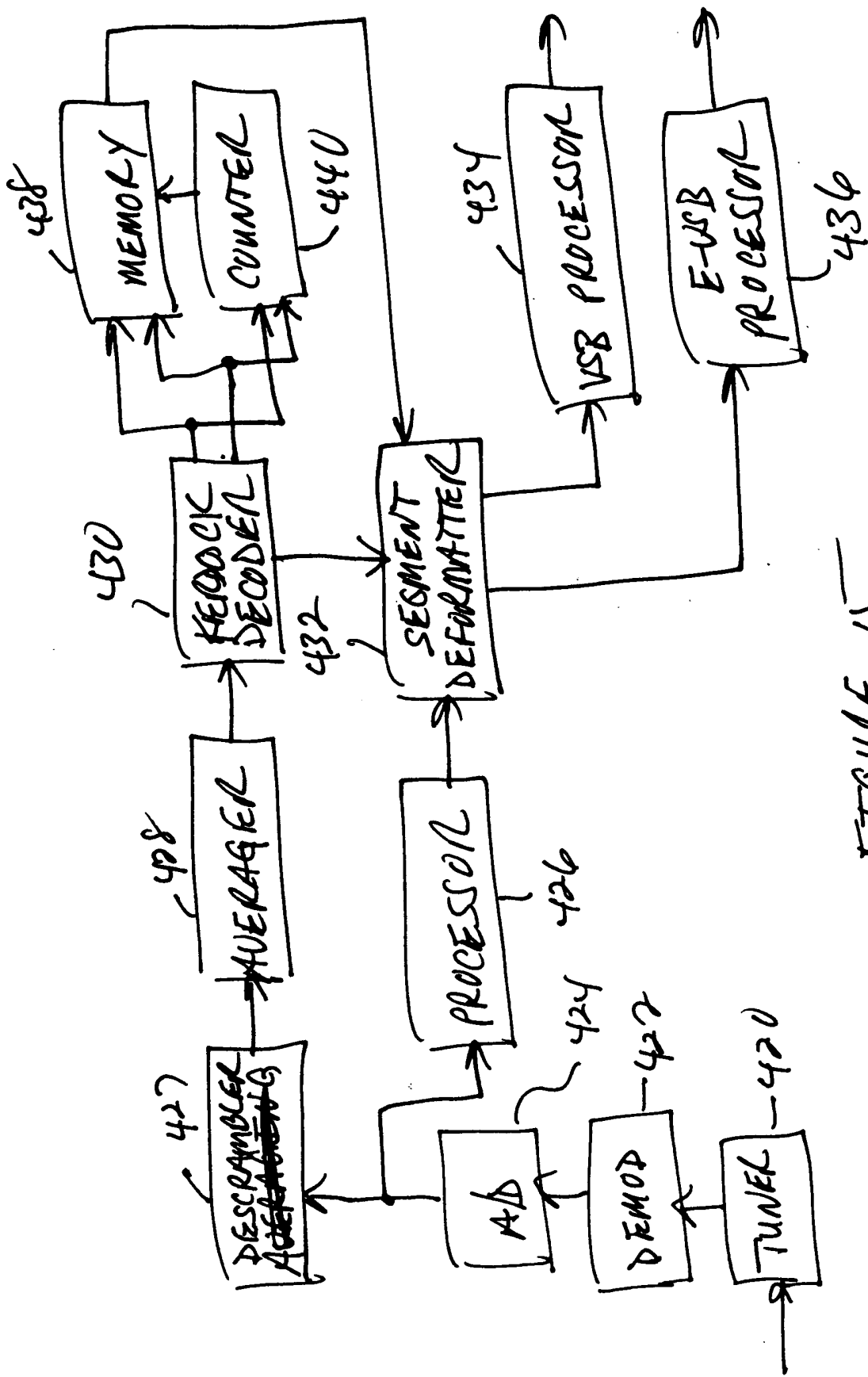


FIGURE 15

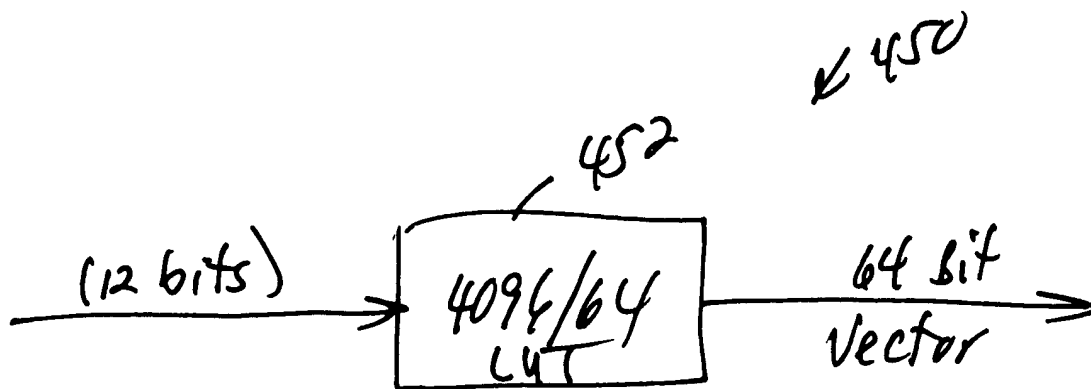


FIGURE 16

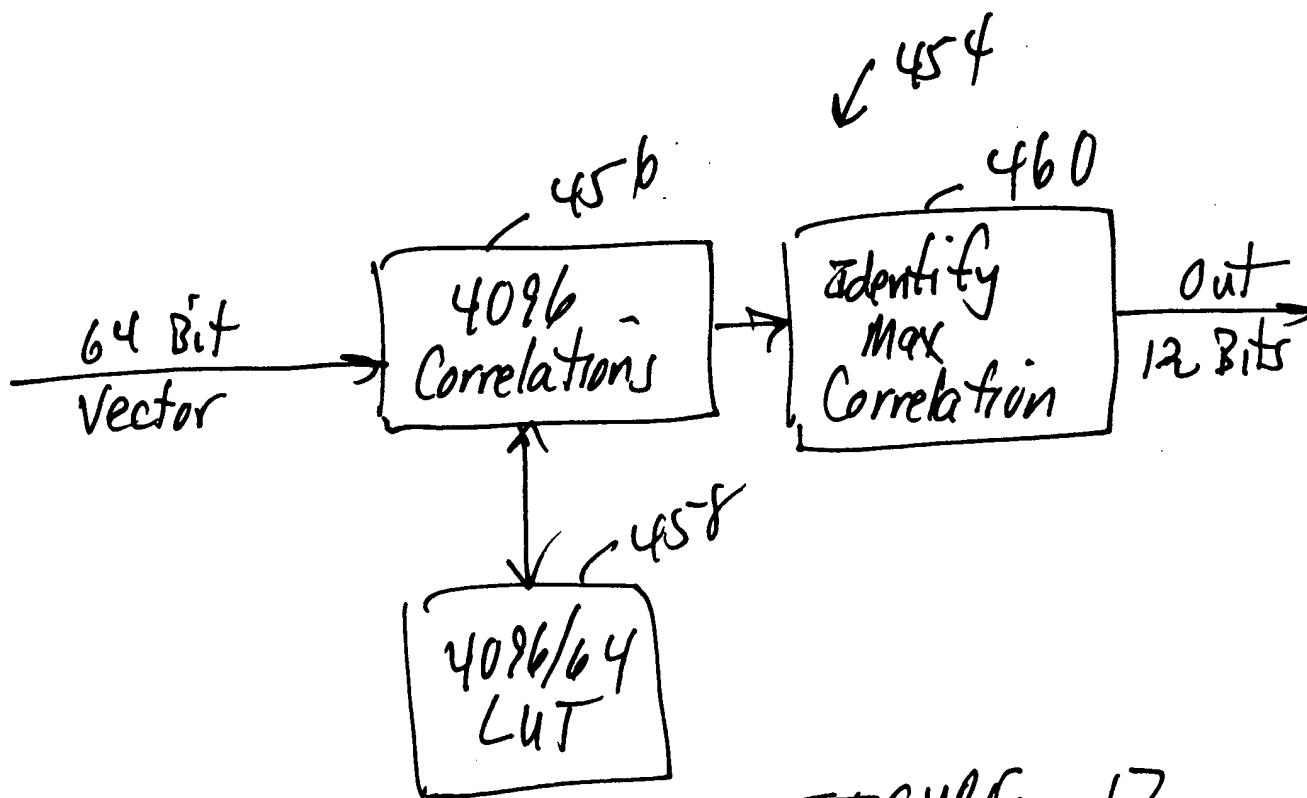


FIGURE 17

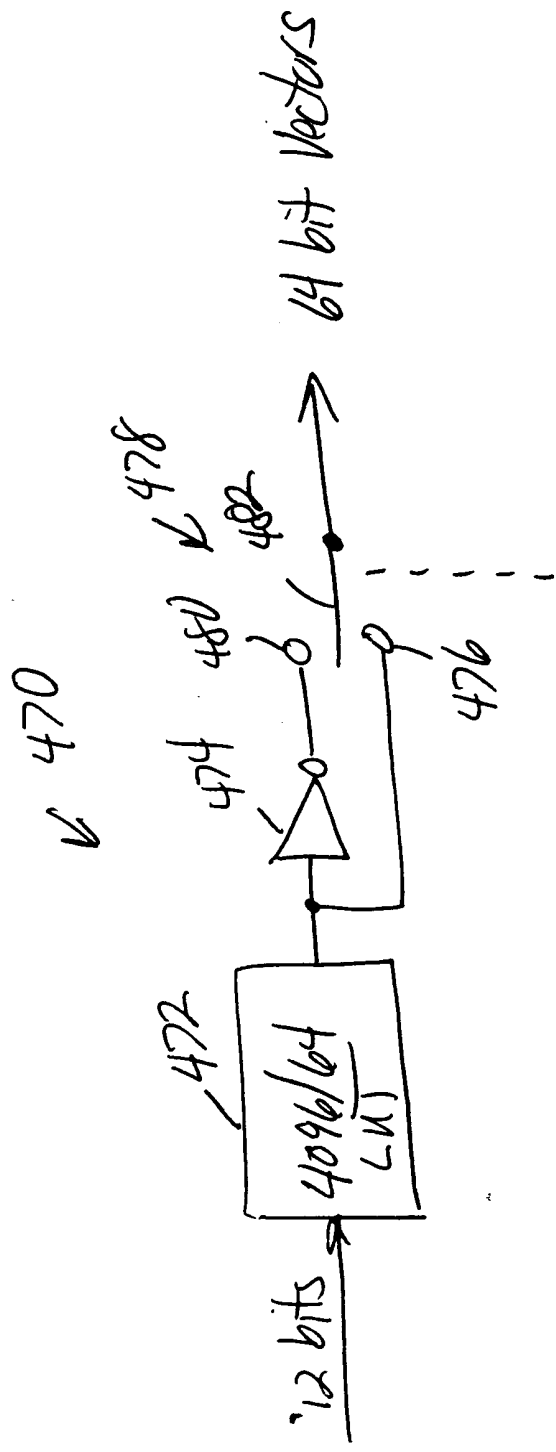


FIGURE 18

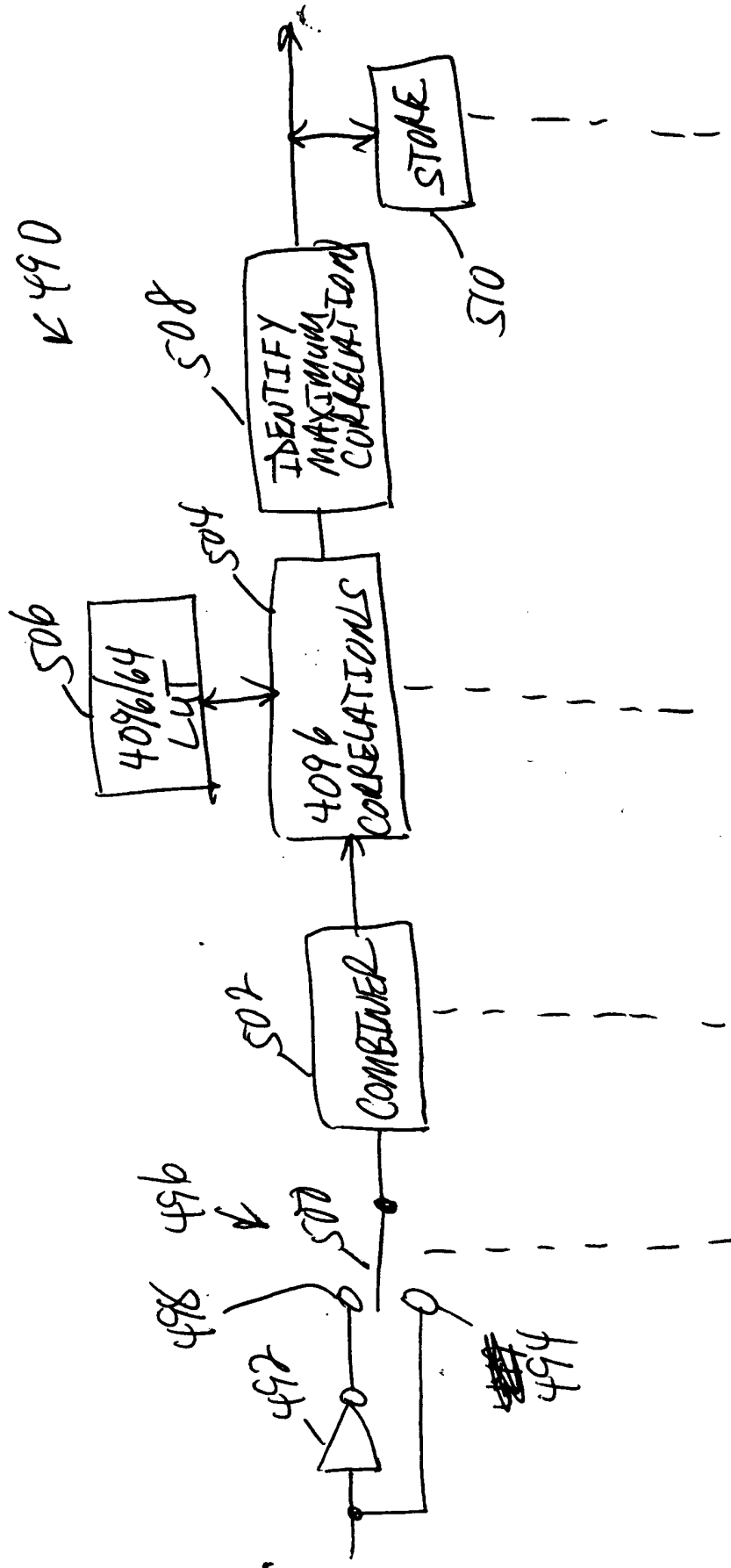


FIGURE 19

1,810,106

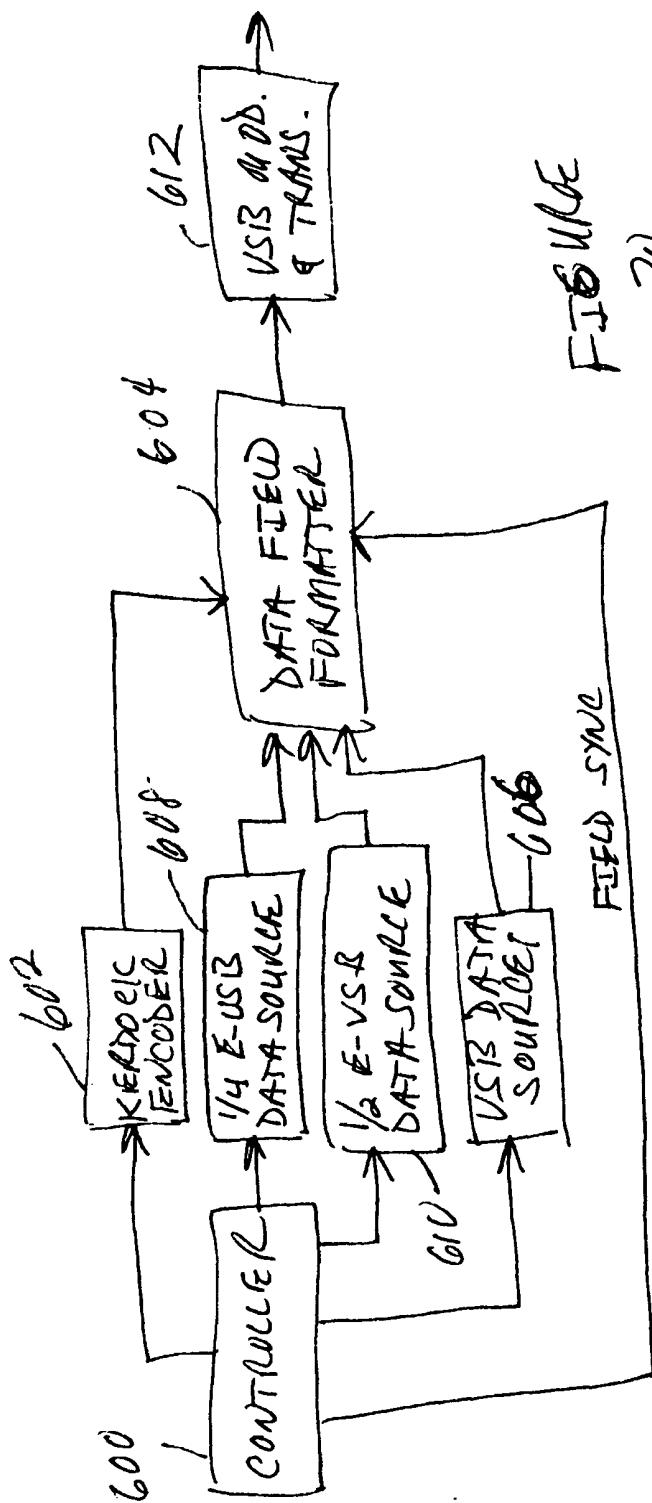


FIGURE 20

72042114

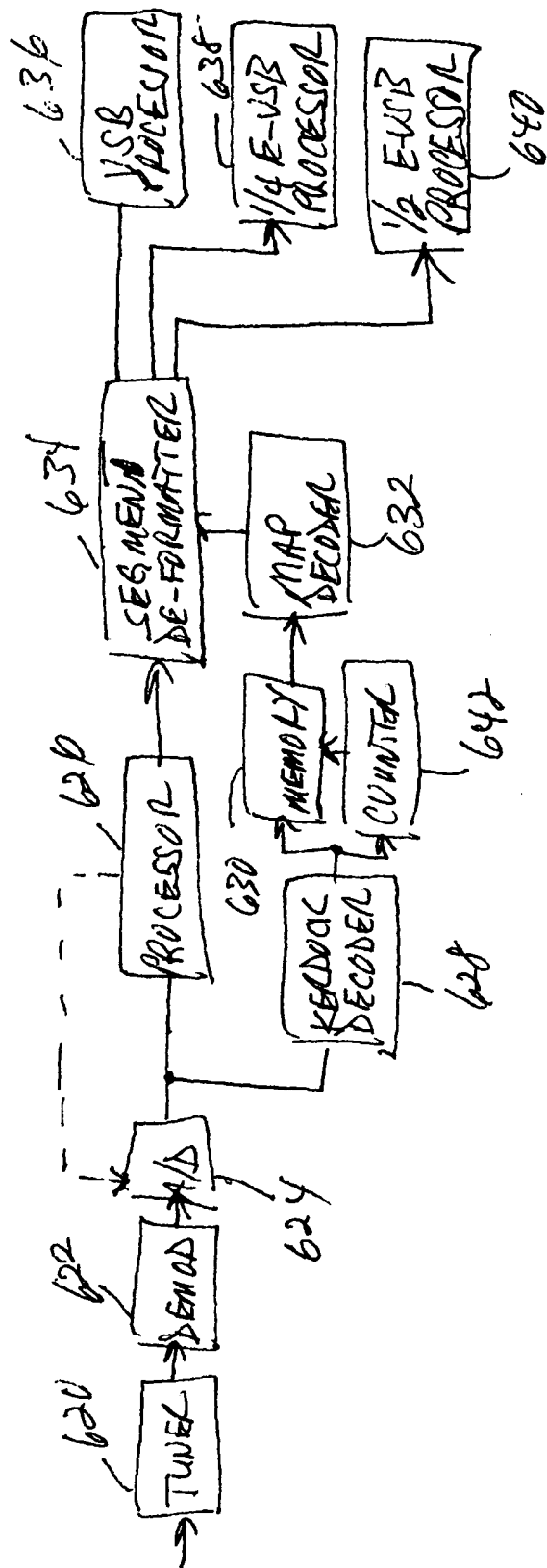


FIGURE 31

$1/4$  rate  $\rightarrow$

| 0  | 4  | 8  | 12 | 16 | 20 | 24 | ... | 292 | 296 | 300 | 304 | 308 | 312 |
|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| 0  | 4  | 8  | 12 | 16 | 20 | 24 |     | 292 | 296 | 300 | 304 | 308 | 312 |
| 2  | 6  | 10 | 14 | 18 | 22 | 26 |     | 294 | 298 | 302 | 306 | 310 | 314 |
| 4  | 8  | 12 | 16 | 20 | 24 | 28 |     | 296 | 300 | 304 | 308 | 312 | 316 |
| 6  | 10 | 14 | 18 | 22 | 26 | 30 |     | 298 | 302 | 306 | 310 | 314 | 318 |
| 8  | 12 | 16 | 20 | 24 | 28 | 32 |     | 300 | 304 | 308 | 312 | 316 | 320 |
| 10 | 14 | 18 | 22 | 26 | 30 | 34 |     | 302 | 306 | 310 | 314 | 318 | 322 |
| 12 | 16 | 20 | 24 | 28 | 32 | 36 |     | 304 | 308 | 312 | 316 | 320 | 324 |
| 14 | 18 | 22 | 26 | 30 | 34 | 38 |     | 306 | 310 | 314 | 318 | 322 | 326 |
| 16 | 20 | 24 | 28 | 32 | 36 | 40 |     | 308 | 312 | 316 | 320 | 324 | 328 |
| 18 | 22 | 26 | 30 | 34 | 38 | 42 |     | 310 | 314 | 318 | 322 | 326 | 330 |

$1/2$  rate  
 $\downarrow$

|     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 288 | 288 | 292 | 296 | 300 | 304 | 308 | 312 | 580 | 584 | 588 | 592 | 596 | 600 |
| 290 | 290 | 294 | 298 | 302 | 306 | 310 | 314 | 582 | 586 | 590 | 594 | 598 | 602 |
| 292 | 292 | 296 | 300 | 304 | 308 | 312 | 316 | 584 | 588 | 592 | 596 | 600 | 604 |
| 294 | 294 | 298 | 302 | 306 | 310 | 314 | 318 | 586 | 590 | 594 | 598 | 602 | 606 |
| 296 | 296 | 300 | 304 | 308 | 312 | 316 | 320 | 588 | 592 | 596 | 600 | 604 | 608 |
| 298 | 298 | 302 | 306 | 310 | 314 | 318 | 322 | 590 | 594 | 598 | 602 | 606 | 610 |
| 300 | 300 | 304 | 308 | 312 | 316 | 320 | 324 | 592 | 596 | 600 | 604 | 608 | 612 |
| 302 | 302 | 306 | 310 | 314 | 318 | 322 | 326 | 594 | 598 | 602 | 606 | 610 | 614 |
| 304 | 304 | 308 | 312 | 316 | 320 | 324 | 328 | 596 | 600 | 604 | 608 | 612 | 616 |
| 306 | 306 | 310 | 314 | 318 | 322 | 326 | 330 | 598 | 602 | 606 | 610 | 614 | 618 |
| 308 | 308 | 312 | 316 | 320 | 324 | 328 | 332 | 600 | 604 | 608 | 612 | 616 | 620 |
| 310 | 310 | 314 | 318 | 322 | 326 | 330 | 334 | 602 | 606 | 610 | 614 | 618 | 622 |
| 312 | 312 | 316 | 320 | 324 | 328 | 332 | 336 | 604 | 608 | 612 | 616 | 620 | 624 |

Fig. 22